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	Application No.	Applicant(s)		
	10/634,352	BUDGE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Alexander G. Ghyka	2812		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t) or other appropriate communated in the community of the community in the community of the comm	his application. If not includication will be mailed in due	ed course. THIS	
1. This communication is responsive to				
2. ☑ The allowed claim(s) is/are <u>69-136</u> .		ALEXANI PRIMARY	DER GHYKA EXAMINER	
 Acknowledgment is made of a claim for foreign priority una. All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application cuments have been received i	No in this national stage applica	2817 function from the	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers		PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or in	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	<u>—</u>	rmal Patent Application (PT0	O-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) M Information Disclosure Statements (PTO-1449 or PTO/SB/0 		Summary (P10-413), ./Mail Date S Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	tatement of Reasons for Allo	owance	

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DETAILED ACTION

Allowable Subject Matter

Claims 69-136 are allowed.

The following is an examiner's statement of reasons for allowance: The closest prior art known to the Examiner is listed on the PTO 892 and IDS forms of the previous Office actions. None of the references or combinations thereof anticipate or make obvious, *inter alia*, providing a substrate having at least one exposed region of silicon and at least one exposed region of silicon nitride and/or comprising at least one exposed silicon region of one type of conductivity and at least one exposed silicon region of a different type conductivity, delivering, via a linear injector, ozone and TEOS into contact with the substrate and with each other, *wherein the delivery of the ozone is pulsed on and off*; and reacting the ozone and TEOS in contact with the substrate to selectively deposit silicon oxide onto the substrate as required by the presently claimed invention. Moreover, the terminal disclaimers submitted overcome the obviousness type double patenting rejections of record. Therefore, Claims 69 - 136 are allowable over the cited prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571) 272-1669. The examiner can normally be reached on Monday through Thursday during general business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGG January 19, 2006 ALEXANDER GHYKA PRIMARY EXAMINER

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